

US Army Corps of Engineers.

Vicksburg District 4155 Clay Street Vicksburg, MS 39183-3435 www.mvk.usace.army.mil



## **Public Notice**

APPLICATION NO.: ADS-MVK-2007-119

EVALUATOR: Mr. Arel Simpson

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DATE: April 23, 2007

EXPIRATION DATE: May 14, 2007

Interested parties are hereby notified that the U.S. Army Corps of Engineers, Vicksburg District, and the Louisiana Department of Environmental Quality, Office of Environmental Services are considering an application for a Department of the Army permit and State water quality certification for the work described herein. A water quality certification is required in accordance with statutory authority contained in the LRS 30:2074 A(3) and provisions of the Clean Water Act. Comments should be forwarded to the Vicksburg District, Attention: CEMVK-OD-F, at the above address, and the Louisiana Department of Environmental Quality, Office of Environmental Services, Post Office Box 4313, Baton Rouge, Louisiana 70821-4313. The Louisiana Department of Environmental Quality has a copy of the application on file in their office in Baton Rouge and may be inspected at any time between 8:00 a.m. and 4:30 p.m. weekdays. Copies may be obtained from the Louisiana Department of Environmental Quality upon payment of cost of printing. The Louisiana Department of Environmental Quality will make a final decision on the water quality certification pertaining to this application within 30 days after expiration of this notice.

Law Requiring a Permit: Section 404 of the Clean Water Act (33 U.S.C. 1344), which applies to discharges of dredged or fill material into waters of the United States.

Name of Applicant: City of West Monroe, Louisiana 2303 North 7<sup>th</sup> Street West Monroe, Louisiana 71291 Name of Agent:
Mr. P. Charles Taylor
S.E. Huey Company
1111 N. 19<sup>th</sup> Street
Monroe, Louisiana 71201

Location of Work: Section 15, T17N-R3E, latitude 32°27'44"N, longitude 92°09'02"W, within the Ouachita River drainage basin, Ouachita Parish, Bawcomville, Louisiana.

Description of Work: (See enclosed map and drawings.)

The following descriptions of the proposed project and associated impacts are based upon information provided by the applicant.

The applicant is applying for a Department of the Army permit to conduct regulated activities associated with the construction of a wastewater treatment facility near West Monroe, Louisiana.

The proposed treatment facility would be an expansion of an existing wastewater treatment facility for the city of West Monroe, Louisiana. The proposed facility would provide advanced tertiary treatment to the existing facilities. The treated wastewater would be reused by a paper mill abutting the north end of this tract.

The proposed project would cover approximately 11.9 acres of a 40-acre tract and would impact approximately 4.0 acres of forested wetlands. The proposed project site is the only site available within the city of West Monroe wastewater treatment plant area for this size expansion.

The proposed wastewater treatment facility would be constructed in two phases. Phase 1 would include the construction of a building to house the pilot plant wastewater treatment equipment for the Sparta Aquifer Reuse Demonstration project along with access roads and exterior tanks. Phase 2 would include the construction of a building to house a full size treatment facility with exterior tanks.

The proposed site is the highest unused acreage within the 40-acre tract. The proposed wastewater treatment facility would be elevated four feet higher than the existing lagoon levee system for protection from a 100-year flood.

Phase one would require approximately 12,000 cubic yards of structural fill material. Phase 2 would require approximately 113,000 cubic yards of structural fill material. The clean structural fill material would be imported from borrow areas operated by the contractor.

Vegetation on regulated portion of proposed project site consists of bald cypress, water elm, button-bush, lizard tail, redvine, willow oak, deciduous holly, trumpet creeper, overcup oak, common persimmon, and Louisiana quillwort.

The placement of dredged and/or fill material in waters of the United States associated with the mechanized land clearing and levee construction requires a Department of the Army Permit.

Upon reviewing this notice, you should write to this office to provide your opinion of the impacts this work will have on the natural and human environment and address any mitigation you believe is necessary to offset these impacts. Other comments are welcome, but the above information will further our review of the applicant's plan as proposed. Comments of a general nature are not as helpful as those specific to the impacts of the subject project.

State Water Quality Permit: The State Pollution Control Agency must certify that the described work will comply with the State's water quality standards and effluent limitations before a Corps permit is issued.

Cultural Resources: An initial review indicates that the proposed project would not affect any of the sites in Ouachita Parish listed in the National Register of Historic Places. Copies of this notice have been sent to the State Historic Preservation Officer, Federally Recognized Tribes, and other interested parties for comment on potential effects to cultural resources that could result from this activity.

Endangered Species: Our initial finding is that the proposed work would not affect any endangered species or their critical habitat. This proposal is being coordinated with the U.S. Fish and Wildlife Service, and any comments regarding endangered species or their critical habitat will be addressed in our evaluation of the described work.

Flood Plain: In accordance with 44 CFR Part 60 (Flood Plain Management and Use), participating communities are required to review all proposed development to determine if a flood plain development permit is required. Flood plain administrators should review the proposed development described in this public notice and apprise this office of any flood plain development permit requirements.

Evaluation Factors: The decision whether or not to issue a permit will be based upon an evaluation of the probable impact of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits which may be expected to accrue from the proposal must be balanced against its expected adverse effects. All factors which may be relevant to the proposal will be considered; among these are conservation, economics, aesthetics, general environmental concerns, historic

values, fish and wildlife values, flood damage prevention, land use classification, navigation, recreation, water supply, water quality, energy needs, safety, food requirements and, in general, the needs and welfare of the people. Evaluation of the proposed activity will include application of the guidelines published by the Environmental Protection Agency under authority of Section 404(b) of the Clean Water Act.

Public Involvement: The purpose of this notice is to solicit comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties. These comments will be used to evaluate the impacts of this project. All comments will be considered and used to help determine whether to issue the permit, deny the permit, or issue the permit with conditions, and to help us determine the amount and type of mitigation necessary. This information will be used in our Environmental Assessment or Impact Statement. Comments are also used to determine the need for a public hearing.

Opportunity for a Public Hearing: Any person may make a written request for a public hearing to consider this permit application. This request must be submitted by the public notice expiration date and must clearly state why a hearing is necessary. Failure of any agency or individual to comment on this notice will be interpreted to mean that there is no objection to the proposed work. Please bring this announcement to the attention of anyone you know who might be interested in this matter.

Notification of Final Permit Actions: Each month, the final permit actions from the preceding month are published on the Vicksburg District Regulatory web page. To access this information, you may follow the link from the Regulatory web page, <a href="http://www.mvk.usace.army.mil/offices/od/odf/main.asp">http://www.mvk.usace.army.mil/offices/od/odf/main.asp</a>, or go directly to the Final Permit Actions web page at <a href="http://www.mvk.usace.army.mil/offices/od/odf/PubNotice/MonthlyNotice/pnmain.asp">http://www.mvk.usace.army.mil/offices/od/odf/PubNotice/MonthlyNotice/pnmain.asp</a>.

Anne S. Woerner

Acting Chief, Evaluation Section

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Regulatory Branch

## WASTEWATER TREATMENT PLANT EXPANSION (SPARTA REUSE DEMONSTRATION PROJECT)





